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August 31, 2004

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No.: 10/696414  
For: METHOD FOR DETECTING HALITOSIS  
Inventor: Robertson, John G.  
Filed: October 28, 2003  
Our Ref. No.: RBI-022

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form SB-08;
3. Copies of references cited in PTO Form SB-08 (18);
4. Copy of an International Search Report; and
5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450:

August 31, 2004

Cynthia M. Soroos, Reg. No. 53,623

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

Cynthia M. Soroos  
Registration No. 53,623  
Attorney for Applicant



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Robertson, John G.  
Serial No.: 10/696414  
Filed: October 28, 2003  
For: METHOD FOR DETECTING HALITOSIS  
Attorney Docket No.: RBI-022

Group Art Unit: 1761

Examiner: Not Yet Assigned

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

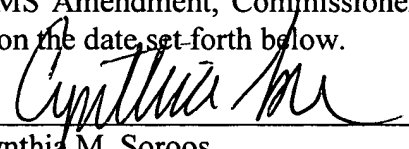
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August 31, 2004

Date of Signature and of Mail Deposit

By:

  
Cynthia M. Soroos  
Registration No. 53,623  
Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant and his Attorney are aware of the following publications and information, listed on the attached PTO Form SB-08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. Reference ID Nos. A1, A8, A9, and A12-A15 were cited in an International Search Report mailed May 12, 2004 during the prosecution of PCT/CA03/01639, which corresponds to the above-referenced application. Each reference is listed on the attached PTO Form SB-08, and in accordance with 37 CFR §1.97 Applicant hereby submits these publications for the Examiner's consideration. A copy of the Report and each cited publication is enclosed.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other

relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicant understands that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

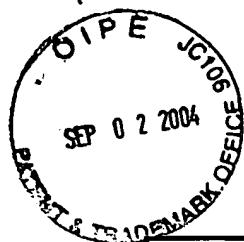


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Enclosures



PTO/SB/08a/b (08-03)

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/696414
				Filing Date	October 28, 2003
				First Named Inventor	Robertson, John G.
				Art Unit	1761
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	RBI-022

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1	4,823,803	04-25-1989	Nakamura	
	A2	4,983,404	01-08-1991	Raman <i>et al.</i>	
	A3	5,018,974	05-28-1991	Carnahan <i>et al.</i>	
	A4	5,039,243	08-13-1991	O'Brien	
	A5	5,640,931	06-24-1997	Markham	
	A6	6,248,377 B1	06-19-2001	Levine	
	A7	6,264,615 B1	07-24-2001	Diamond <i>et al.</i>	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	A8	EP 819940 A2	01-21-1998	Marx		
	A9	WO 00/65033 A1	11-02-2000	Innoscent Ltd.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A10	Goldberg S, <i>et al.</i> (1997) "Association of diamines with oral malodor." In <u>Bad Breath Research Perspectives</u> , 2nd Ed, Ramot Pub, 71-85	
	A11	Kleinberg <i>et al.</i> (1997), "The biological basis of oral malodor formation." In <u>Bad Breath Research Perspectives</u> , 2nd Ed, Ramot Pub, 13-39	
	A12	Kleinberg <i>et al.</i> (1999) "Modeling of the oral malodor system and methods of analysis." <u>Quintessence Int.</u> , 30:357-69	
	A13	Moss (1998) "Halitosis and oral malodour." <u>Fdiworld</u> , 14-20	
	A14	Rosenberg <i>et al.</i> (1995) "Self-estimation of oral malodor." <u>J. Dent. Res.</u> , 74(9):1577-82	
	A15	Sanz <i>et al.</i> (2001) "Fundamentals of breath malodour." <u>J. Contemp. Dent. Prac.</u> , 2(4):1-12	
	A16	Spouge (1964) "Halitosis. A review of its causes and treatment." <u>Dent. Practit.</u> 14:307-317	
	A17	Yaegaki <i>et al.</i> (1992) "Volatile sulfur compounds in mouth air from clinically healthy subjects and patients with periodontal disease." <u>J. Periodont Res</u> 27:233-238	
	A18	Yaegaki (1997) "Current and future semiconductor-based bad breath detectors." In <u>Bad Breath Research Perspectives</u> , 2nd Ed, Ramot Pub, 227-231	
Examiner Signature		Date Considered	

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